

REMARKS

The Applicant does not believe that examination of the response contained herein will result in the introduction of new matter into the present application for invention. Therefore, the Applicant, respectfully, requests that this response be entered in and that the claims to the present application, kindly, be reconsidered. There are no changes to the claims, therefore, the claims have not been reproduced.

The Office Action dated July 28, 2006 has been received and considered by the Applicants. Claims 1-20 are pending in the present application for invention. Claims 1-20 are rejected by the July 28, 2006 Office Action.

The Office Action rejects Claims 1-20 under the provisions of 35 U.S.C. §103(a) as being obvious over U.S. Patent No. 6,393,574 issued in the name of Kashiwagi et al. (hereinafter referred to as Kashiwagi et al.) in view of U.S. Patent No. 5,784,528 issued in the name of Yamane et al. (hereinafter referred to as Yamane et al.).

The Office Action alleges that Kashiwagi et al. defines subject matter for recording a collection of contiguously arranged video objects in a video object storage area of a disc. The Examiner asserts that col. 61, lines 51-57 of Kashiwagi et al. describes a collection of contiguously arranged video objects in a video object storage area of the disc. The Applicant, respectfully, points out that this assertion made by the Examiner in the Office Action is unequivocally false. Specifically, col. 61, lines 51-57 of Kashiwagi et al. states that it is possible to output the data for one contiguous video object unit VOB on the recording medium. Here, Kashiwagi et al. is discussing outputting cells for a single VOB. Independent claims 1, 6 and 17 define subject matter for recording a collection of contiguously arranged video objects in a video object storage area of the disc. There is no disclosure or suggestion within Kashiwagi et al. for recording a collection of contiguously arranged video objects in a video object storage area of the disc. Therefore, all the features of the invention are not found in combination made by the rejection.

The Examiner asserts that col. 19, line 64-col. 20, lines 12 of Kashiwagi et al. discloses recording management information in a management information area of said disc for storing information about recorded video objects, wherein said collection is partitioned into adjacent recordings that represent playable titles. The Applicant, respectfully, points out that col. 19, line 64-col. 20, lines 12 of Kashiwagi et al. teaches that the file data structure manages the

data stored as filed and is divided into logic sectors that is a natural number. The file data structure comprises logic sectors. There is no disclosure or suggestion recording management information in a management information area of said disc for storing information about recorded video objects, wherein said collection is partitioned into adjacent recordings that represent playable titles as defined by the rejected claims.

The Applicant, respectfully, points out that Kashiwagi et al. at col. 20, lines 17-60 teach to define the structure of the title content by describing the cell playback sequence. The Applicant further points out that the defining a playable title list and generating a title list in the order of arrangement within the video object area on the disc are clearly distinguishable. The rejected claim 1 define subject matter for defining a playable title as a playback sequence of all complete cells or a subset of complete cells of a recording in the order of allocation within the video object storage area on the disc, and generating a title list of titles sorted in the order of arrangement within the video object area on the disc. Kashiwagi et al. make no disclosure or suggestion for generating a title list of titles sorted in the order of arrangement within the video object area on the disc. Kashiwagi et al. teach that the structure of the title is the cell playback sequence, not the arrangement within the video object area on the disc.

The Examiner admits that Kashiwagi et al. do not disclose generating a title list of titles stored in the order of arrangement within the video object area of the disc. The Examiner alleges that Yamane et al. teaches generation of title list of titles stored in order of arrangement of the video objects on col. 9, lines 35 *et seq.* Yamane et al. in col. 9, lines 35 *et seq.* teach that a controller generated reproduction information defining the reproduction of the video object and encoding of parameters for multiplexing the multimedia stream. The controller generates the control signal that declares the parameters for formatting video object units in a timed relationship with the multimedia bit stream. There is no disclosure or suggestion within Yamane et al. for generation of title list of titles stored in order of arrangement of the video objects.

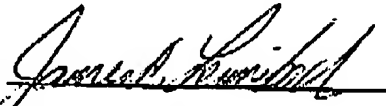
The Examiner in making the rejection of Claims 2-4, 7-9, 16 and 18-20 states that the discussion within Kashiwagi et al. relating to the parental block function that allows titles of certain scenes to be omitted from the playback sequence titles discuss free space titles as titles which omit certain content, which would make them titles with free space which also deals with Claims 4 and 9 where a deleted title is converted to a deleted title, in addition to the blocking of free space titles as in the case of a parental block at col. 19, lines 5-25. The Applicant,

respectfully, points out that these claims depend from, either directly or indirectly, Claims 1 or 6, and further narrow and define those claims. Therefore, since Claims 1 and 6 are believed to be allowable for the aforementioned reasons, Claims 2-4 and 7-9 are also believed to be allowable.

Applicant is not aware of any additional patents, publications, or other information not previously submitted to the Patent and Trademark Office which would be required under 37 C.F.R. 1.99.

In view of the foregoing amendment and remarks, the Applicant believes that the present application is in condition for allowance, with such allowance being, respectfully, requested.

Respectfully submitted,

By 

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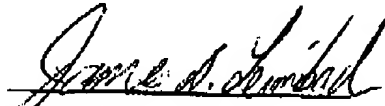
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